Attorney's Docket No.: 10982103-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: D. Amnon Silverstein Art Unit: 2612

Serial No.: 09/484,667 Examiner: Rosendale, Matthew L.

Filed: Jan. 18, 2000

Title : POINTING DEVICE FOR DIGITAL CAMERA DISPLAY

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

EXHIBIT D

RECEIVED

APR 2 1 2004

Technology Center 2600

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on:

April 15, 2004	
Date	
(Signature of person mailing papers)	****
Edouard Garcia	
(Typed or printed name of person mailing papers)	

A viewfinder camera testbed Capybara

Amnon Silverstein, Ada Chan, Chetan Nandakumar

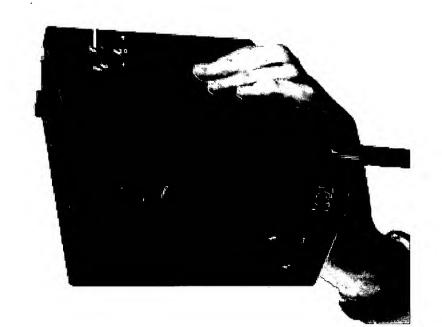


Capybara Team

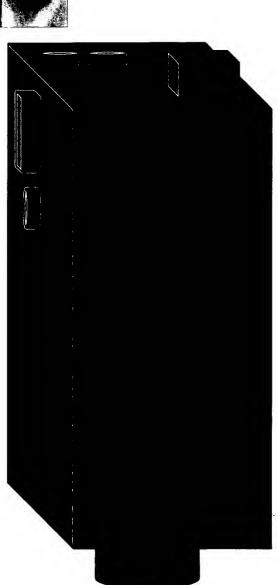
Amnon Silverstein (ITD) Software Leader Chetan Nandakumar (SEED) Software Development Ada Chan (SEED) Software Development Joyce Farrell (ITD) Project Manager

With help from:

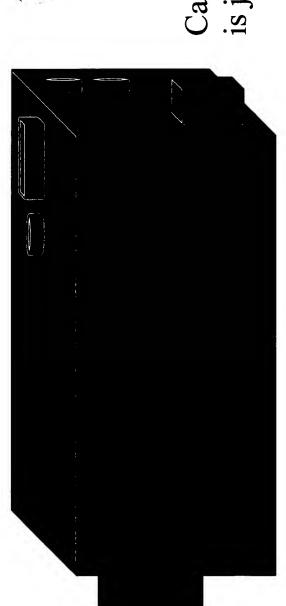
Heather Bean (HID) Hardware Specialist
Neela Gaddis(CORL) Microdisplay Leader
Ken Nishimura(CORL) Microdisplay Hardware
Pierre Mertz (CORL) Microdisplay Hardware
Andy Patti (ITD) CAST Software
Yucel Altunbasak (ITD) CAST Software
Bob Gann (Greely) CAST Configuration
Susie Wee (VCD) Image Capture Software
Dan Tretter (ITD) Imaging Software
Xuemei Zhang (ITD) C++ Programming
Barry Bronson (HPL) Design Concept Advice



Summer 1999 August July June

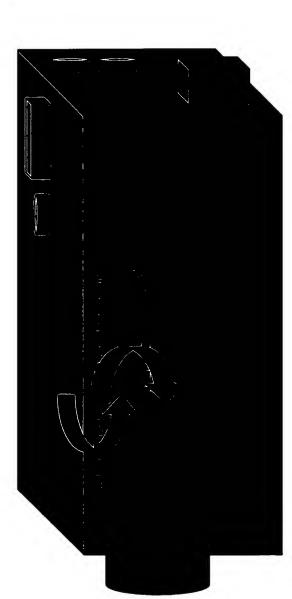




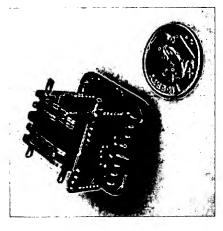




Camera sensor is just a QuickCam

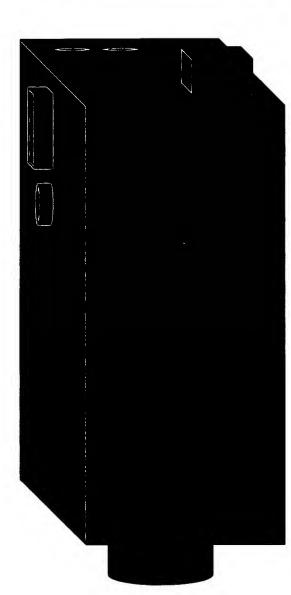


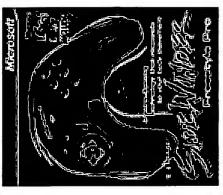
Micro-gyro sensor



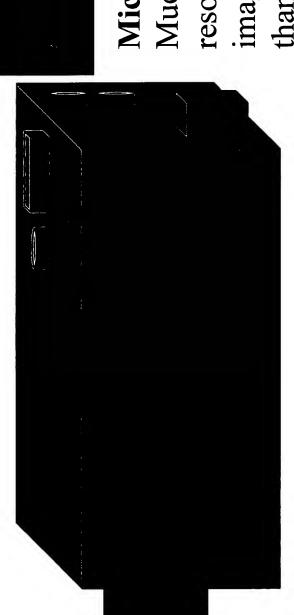
Gyration Microgyro

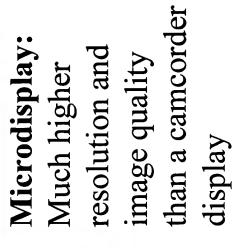
Pushbutton user interface



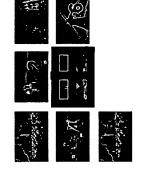


- Capture/Select Rocker for smooth Mode adjustments Key Features Function toggle.





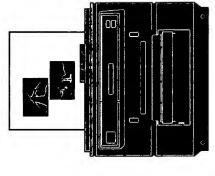
Motion based UI



On board editing and printing









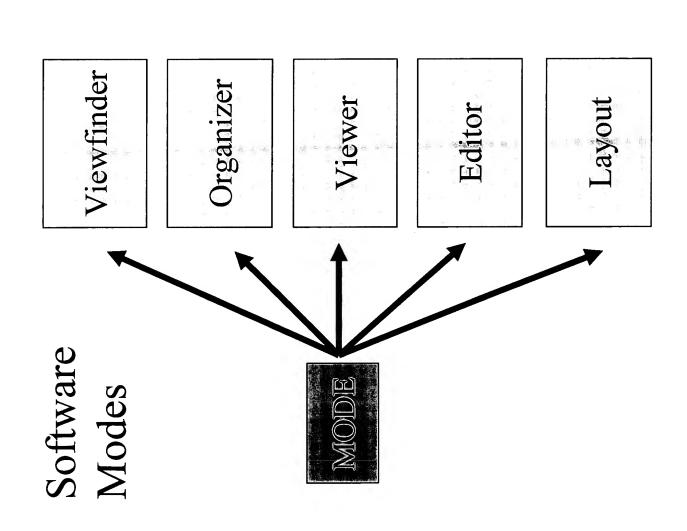




What's New?







Software Modes



Organizer

Viewer

Editor

Layout

Closed circuit video

Capture with SELECT

•Framing and status

Zoom with ROCKER

Software Modes

Viewfinder



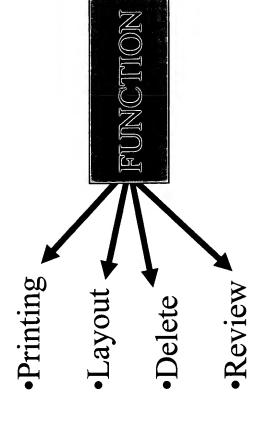
Viewer

Editor

Layout

Thumbnail SELECT

Function key chooses:



•Multi pages

•Albums

Software Modes

Viewfinder

Organizer

Editor

Layout

Panoramic tracking

Zoom ROCKER

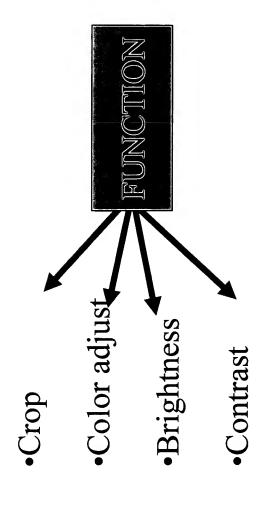
Software View Modes

Viewfinder

Organizer

Viewer

Layout



Software Modes

Viewfinder

Organizer

Viewer

Editor



• SELECT layout

• SELECT the images

•Print

A New Camera Use Model

- Capture, store, index and review images with the camera
 - Edit images with the camera
- Print directly from the camera

camera has high display quality and a motion sensor which allows an easy This is all possible because the new user interface.